

BEACH MARKER PROJECT

SWAMPSCOTT MUNICIPAL DESIGN COMMITTEE

SWAMPSCOTT, MA / MAY 12, 2015

KING'S BEACH

FISHERMAN'S BEACH

WHALE'S BEACH

EISEMAN'S BEACH

PHILLIPS BEACH

PRESTON BEACH

MULTIPLE DISSIMILAR
DAMAGED SURFACES

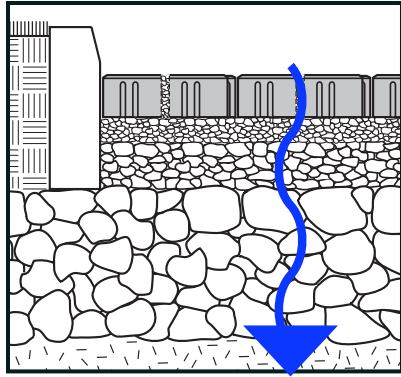
PEDESTRIAN SPACE NOT
DEFINED

FISH HOUSE PARKING LOT
EXIT TO BE MAINTAINED

PAVEMENT AND SIDEWALK
COVERED IN SAND



FISHERMAN’S BEACH - EXISTING



PERMEABLE PAVING



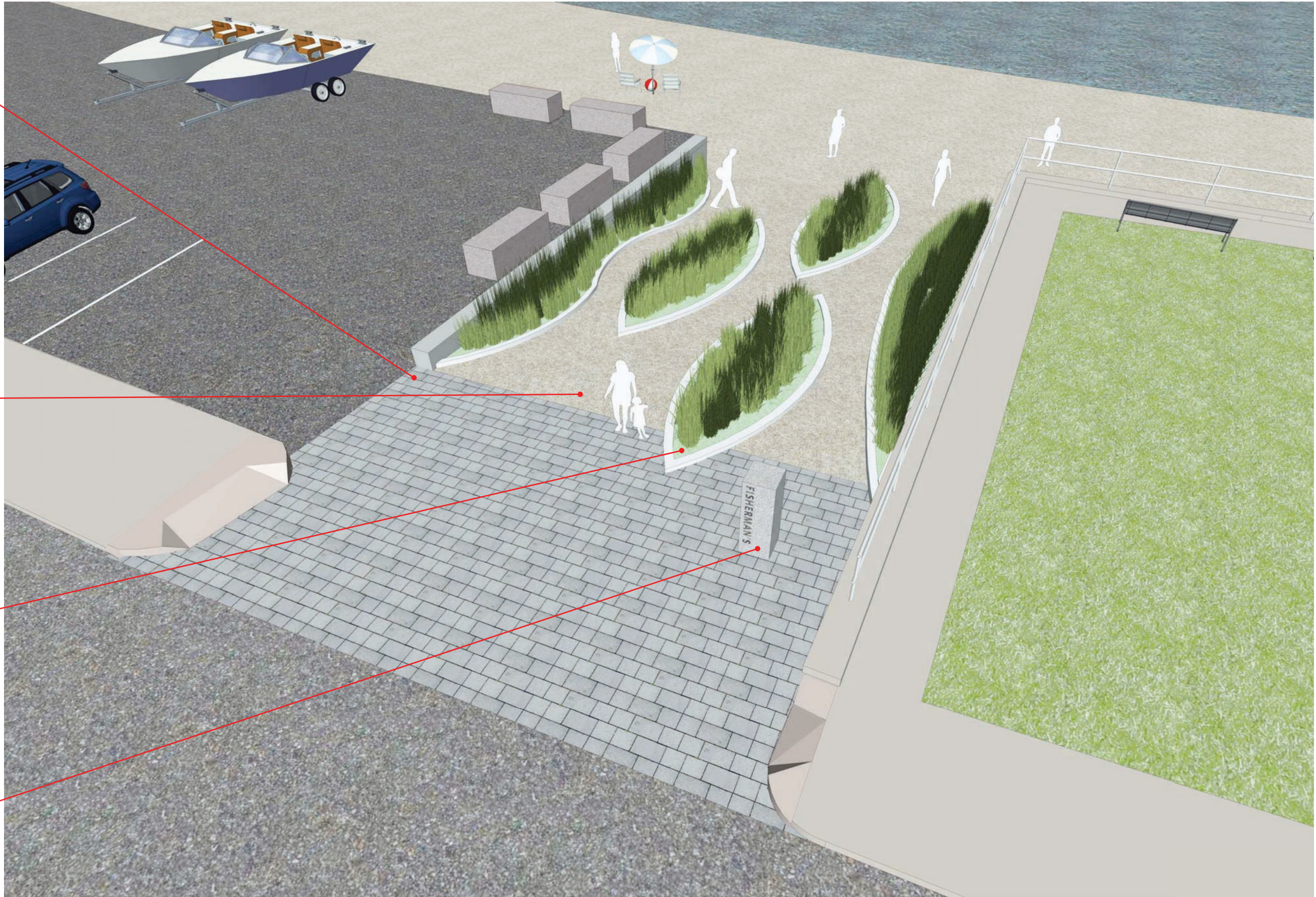
SAND



CONCRETE PLANTER W/
NATIVE BEACH GRASSES



GRANITE BEACH MARKER



FISHERMAN'S BEACH - PROPOSED



AMERICAN BEACH GRASS



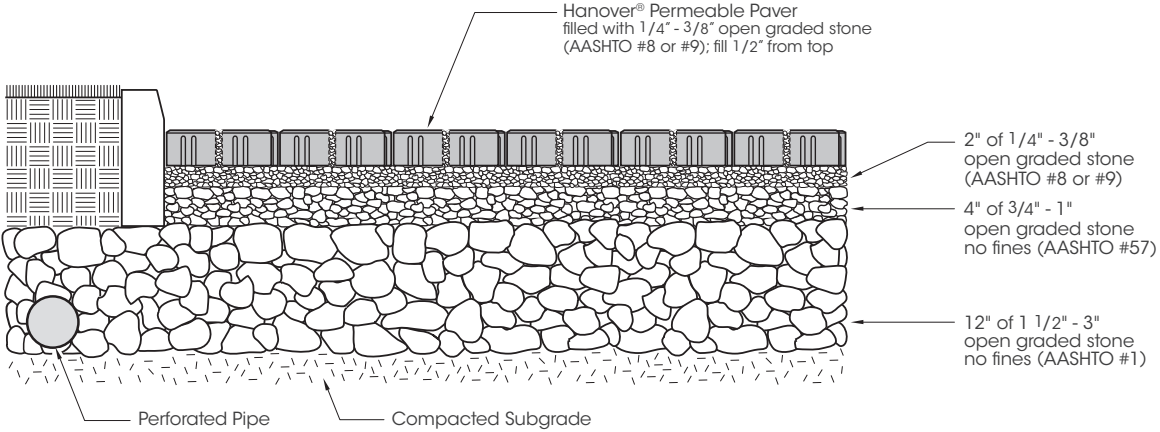
BLUE LYME GRASS



LITTLE BLUESTREAM GRASS



RED FESCUE



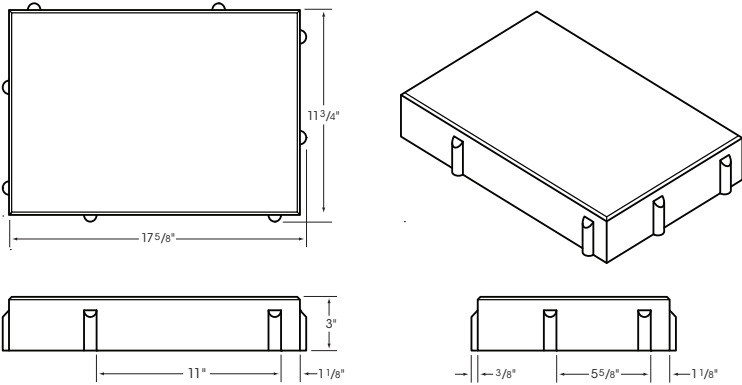
Please Note: Due to variations in native soil types, infiltration rates (Curve) may differ.

The detail shown above is an example of a typical permeable paver installation. Requirements and regulations are different for each municipality. Contact your municipality for specific installation instructions. An industry professional should be consulted to develop a specification for the individual project in accordance with the municipal requirements.

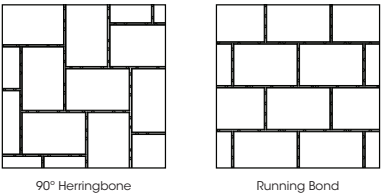
When EcoGrid® will be filled with planted vegetation, the installation detail shown is not adequate. If grass is intended, a typical cross section will consist of compacted sub base and a 3/4" to 1" setting bed.

HANOVER® Architectural Products	Hanover® Permeable Paver - Typical Installation	Date: 11/10/2010
	5000 Hanover Road, Hanover, PA 17331 • 800.426.4242 • www.hanoverpavers.com	

PERMEABLE PAVING UNIT
Permeable 12" x 18"
11 3/4" x 17 5/8"



Please Note: The Permeable 12" x 18" is shown with 3" thickness. Thicknesses from 2" - 3" can be accommodated. Sizes shown are nominal. Products are made to fit metric modules. Overall dimensions include one spacer.



HANOVER®
Architectural Products
5000 Hanover Road, Hanover, PA 17331
717.637.0500 fax 717.637.7145
www.hanoverpavers.com



FISHERMAN'S BEACH - PROPOSED



GENERAL
DISORGANIZATION

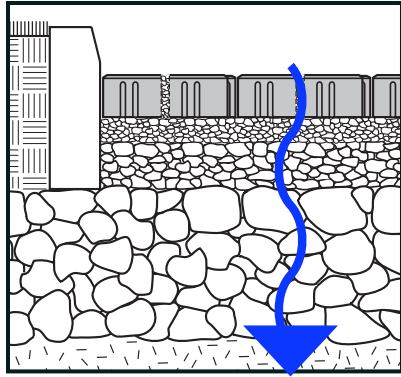
REDUNDANT SIGNAGE

UNRELATED PARK SPACE

CHAIN BARRIER

TRASH CANS





PERMEABLE PAVING



SAND



CURBED PLANTER W/
NATIVE BEACH GRASSES



GRANITE BEACH MARKER

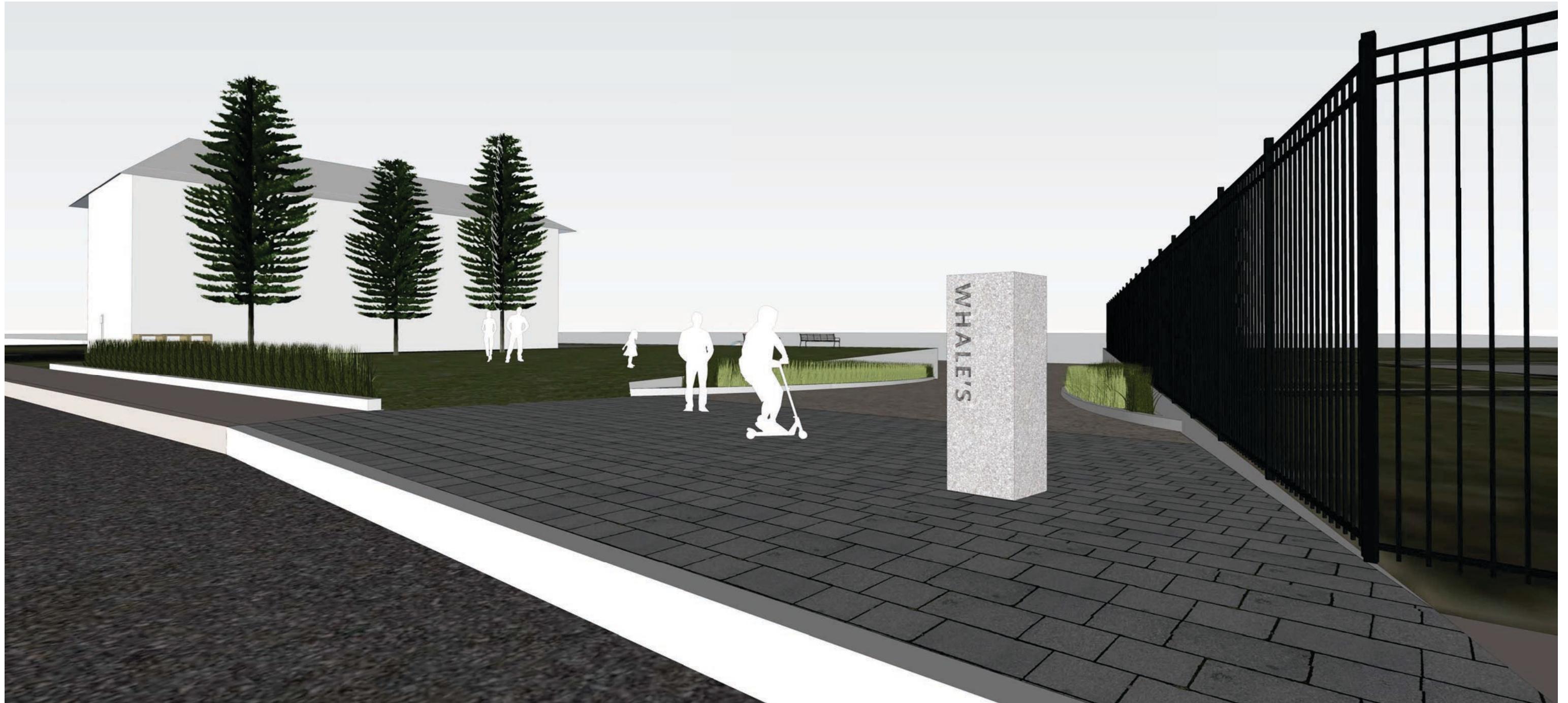


TRASH ENCLOSURE

RELOCATED SIGNAGE

GRANITE CURB

WHALE'S BEACH - PROPOSED



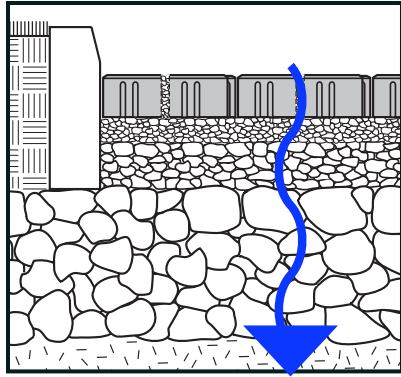
GENERAL
DISORGANIZATION

REDUNDANT SIGNAGE

TRASH CANS

CHAIN BARRIER





PERMEABLE PAVING



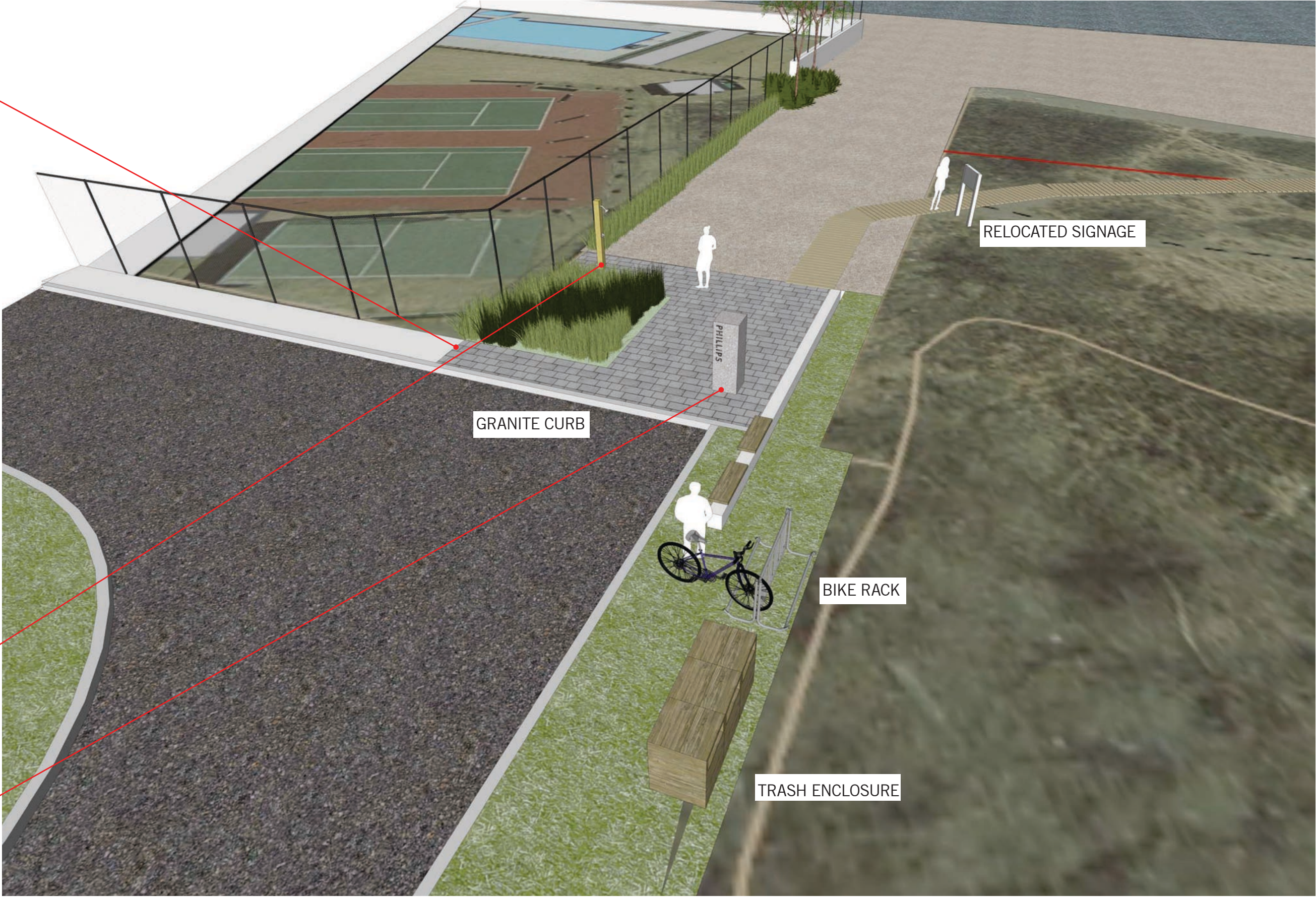
CURBED PLANTER W/
NATIVE BEACH GRASSES



SHOWER POST



GRANITE BEACH MARKER



PHILLIPS BEACH - PROPOSED



PHILLIPS BEACH - PROPOSED

